

Title (en)
Video-information encoding apparatus and method

Title (de)
Gerät und Verfahren zur Videoinformationscodierung

Title (fr)
Appareil et procédé de codage d'information vidéo

Publication
EP 2533205 A3 20121226 (EN)

Application
EP 12181632 A 20031009

Priority
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Abstract (en)
[origin: WO2004034330A1] A video-information encoding apparatus and decoding apparatus with a guarantee of a fixed processing time. By limiting the amount of data to be input into/output from a CABAC encoding unit and decoding unit on a unit-of-encoding basis, such as one picture, slice, macroblock or block, and by encoding uncompressed video data, it is possible to provide a video-information encoding apparatus and decoding apparatus with a guarantee of a fixed processing time. Thereby, an apparatus with a guarantee of the processing time can be mounted.

IPC 8 full level
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Citation (search report)
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